Form PTO 948 (Rev. 8-98) U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office Application No. 9/137,822

Contract Con

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

•	
RAWINGS, 37 CFR 1.84(a): Acceptable categories of drawings: lack ink. Cotor.	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(1) Words do not appear on a horizontal, left-to-right fashion
Color drawings are not acceptable until petiton is granted.	when page is either opright or turned so that the top
Fig(s)	becomes the right side, except for graphs. Fig(s)
Pencil and non black ink not permitted. Fig(s) HOTOGRAPHS. 37 CFR 1.84 (b)	9. SCALE. 37 CFR 1.84(k) Scale not large enough to show mechanism without
1 full-tone set is required. Fig(s)	crowding when drawing is reduced in size to two-thirds in
Photographs not properly mounted (must use brystol board or	reproduction.
photographic double-weight paper). Fig(s) Foor quality (half-tone). Fig(s)	Fig(s)
YPE OF PAPER. 37 CFR 1.84(e)	37 CFR 1.84(I)
Paper not flexible, strong, white, and durable.	Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality).
Fig(s)	Fig(s)
folds, copy machine marks not accepted. Fig(s)	11. SHADING. 37 CFR 1.84(m)
Mylar, veturn paper is not acceptable (too thin).	Solid black areas pale. Fig(s) Solid black shading not permitted. Fig(s)
Fig(s)	Shade lines, pale, rough and blurred: Fig(s)
21.0 cm by 29.7 cm (DIN size A4)	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS.
21.6 cm by 27.9 cm (8 1/2 x 11 inches) All drawing sheets not the same size.	37 CFR 1.84(p) Numbers and reference characters not plain and legible.
Sheet(s)	Fize(s)
Drawings sheets not an acceptable size. Fig(s)	Figure legends are poor. Fig(s) Numbers and reference characters not oriented in the
ARGINS. 37 CFR 1.84(g): Acceptable margins:	same direction as the view, 37 CFR 1.84(p)(1)
op 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	Fig(s)
SIZE: A4 Size	English alphabet not used. 37 CFR 1.84(p)(2)
bp 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 8 1/2 x 11	Numbers, letters and reference characters must be at least
Aargins not acceptable. Fig(s)	32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)
Top (T) Left (L)	Fig(s)
Right (R) Bottom (B) /IEWS. 37 CFR 1.84(b)	Lead lines cross each other. Fig(s)
EMINDER: Specification may require revision to	Lead lines missing. Fig(s)
orrespond to drawing changes.	 NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(i) Sheets not numbered consecutively, and in Arabic numerals
hartial views. 37 CFR 1.84(h)(2) Brackets needed to show figure as one entity.	beginning with number 1. Sheet(s)
Fig(s)	 NUMBERING OF VIEWS. 37 CFR 1.84(u) Views not numbered consecutively, and in Arabic numerals.
Views not labeled separately or properly. Fig(s)	beginning with number 1. Fig(s)
Enlarged view not labeled separetely or properly.	16. CORRECTIONS, 37 CFR 1.84(w)
Fig(s)	Corrections not made from prior PTO-948 dated
ECTIONAL VIEWS. 37 CFR 1.84 (b)(3) Hatching not indicated for sectional portions of an object.	17. DESIGN DRAWINGS. 37 CFR 1.152
Fig(s)	Surface shading shown not appropriate. Fig(s)
Sectional designation should be noted with Arabic or	Solid black shading not used for color contrast. Fig(s)
Roman numbers. Fig(s)	• • • • • • • • • • • • • • • • • • • •
DIMMENTS FIGURES 1-4	HAVE BEEN CROSSED OUT
	•

ATTACHMENT TO PAPER NO. ___

Committee of the second se

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Informalities .- 37 CFR 1.85

File new drawings with the changes incorporated therein. The application number or the title of the invention, drawings in accordance with 37 CFR 1.84(c). Applicant may delay filing of the new drawings until receipt of 1.136. The drawing should be filed as a separate paper with a transmittal letter addressed to the Drawing inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application, should be placed on the back of each sheet of the Notice of Allowability (PTOL-37). Extensions of time may be obtained under the provisions of 37 CFR Processing Branch.

2. Timing for Corrections

period set in the Notice of Allowability (PTOL-37). If a correction is determined to be unacceptable by the Office, applicant must arrange to have acceptable corrections resubmitted within the original three-month Applicant is required to submit acceptable corrected drawings within the three-month shortened statutory period to avoid the necessity of obtaining an extension of time and paying the extension fee. Therefore, applicant should file corrected drawings as soon a possible. Failure to take corrective action within set (or extended) period will result in ABANDONMENT of the Application.

3. Corrections other than Informalities Noted by the Drawing Review Branch on the Form PTO-948

All changes to the drawings, other than informalities noted by the Drawing Review Branch, MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.